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Chen(10) **Pub. No.: US 2019/0047653 A1**(43) **Pub. Date: Feb. 14, 2019**(54) **DEPLOYABLE FOOT PLATFORM
PERSONAL TRANSPORTATION DEVICE**(52) **U.S. Cl.**CPC *B62K 11/007* (2016.11); *B62K 2015/003*
(2013.01); *B62K 1/00* (2013.01); *B60C 23/001*
(2013.01)(71) Applicant: **Shane Chen**, Camas, WA (US)(72) Inventor: **Shane Chen**, Camas, WA (US)(21) Appl. No.: **15/675,702**(22) Filed: **Aug. 12, 2017****Publication Classification**(51) **Int. Cl.***B62K 11/00* (2006.01)
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B62K 1/00 (2006.01)(57) **ABSTRACT**

An ergonomic and rider-friendly auto-balancing personal transportation device. The device may have a central wheel structure with one or more tires and deployable foot platforms located on both sides of the central wheel structure. The platforms may be linked to a handle, such that lifting the handle retracts the foot platforms and releasing the handle may deploy them. The tire size and platform size may be set so that the device is easy to step on to, and the distance to ground when dismounting is reduced. Dual tire and single wider tire embodiments are disclosed as are other features and embodiments.

